Vaccine Temperature Best Practices for Refrigerated Vaccines–Fahrenheit (F)
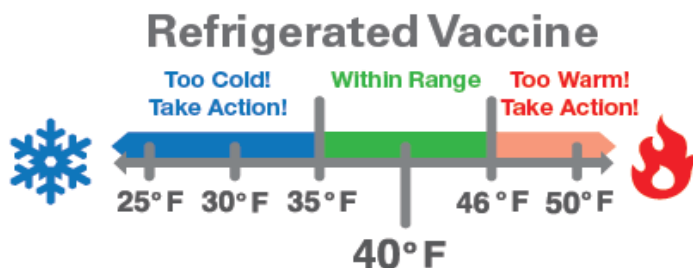
1 Store vaccine at ideal temperature: 40°F

🚫 **Never freeze refrigerated vaccine!**

Exception: MMR can be stored in fridge or freezer

Refrigerated Vaccine

Too Cold! Take Action! | Within Range | Too Warm! Take Action!

25°F 30°F 35°F — **40°F** — 46°F 50°F

Report out of range temperatures immediately!

2 Record daily temperatures

Check and record the temperatures and alarm status (lights) of your data logger TWICE DAILY – first thing in the morning and before leaving at the end of the day.

Morning AM:

Press #1: Current temperature (X)

Press #2: Maximum recorded temperature (▲) since last reset (M)

Press #3: Minimum recorded temperature (▼) since last reset (M)

Press #4 and Hold: CLr▲▼ appears after 3–5 seconds. Resets min/max temperatures.

Check Light: Is it green? (Y or N)

Evening PM:

Press #1: Current temperature (X)

Check Light: Is it green? (Y or N)

3. Check & Record
2. Read & Record
1. Press

Data Logger Display

Paper Temperature Log

3 Take action if out of range!

Public Vaccine: Report **red lights** and out-of-range temperatures immediately to the Immunization Program.

> Go to **www.immunization.mt.gov** and click on "Vaccine Incident Report"

Private Vaccine:* Call manufacturers directly with the following information:

- Total time vaccine was out of range
- Maximum or minimum temperature achieved

*If the incident involves public and private vaccine, call the Immunization Program first. Our calls to manufacturers on public vaccine may also apply to your private vaccine.

👍 **Best Practices**

- **Take your time:** Read and record temperatures accurately.

- **Make your mark:** Initial the log when recording temperatures.

- **Leave it blank:** If a temperature was not recorded, leave the space blank!